

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) A temperature-sensor fixing holder for detachably fixing a temperature sensor to a fixed body comprising:

a resilient holder body;

[[a]] first link portionsg formed into the holder body to be engaged with [[an]] engagement portionsg of the temperature sensor; and

[[a]] second link portionsg formed into the holder body to be engaged with [[an]] engagement portionsg of the fixed body,

wherein the holder body resiliently deforms about a first axis when the first link portions [[is]] are engaged with the engagement portionsg of the temperature sensor and deforms about a second axis substantially orthogonal to the first axis when the second link portions [[is]] are also engaged with the engagement portionsg of the fixed body.

2. (Currently amended) The temperature-sensor fixing holder according to claim 1, wherein the holder body comprises:

a connecting body formed in the shape of a band; and

a plurality of link bodies formed in the shape of a band and connected integrally to both ends of the connecting body,

wherein each of the link bodies ~~having the~~ has a first link portion and ~~[[the]] a~~ second link portion.

3. (Original) The temperature-sensor fixing holder according to claim 2, wherein the holder body is substantially U-shaped in a cross section.

4. (Currently amended) The temperature-sensor fixing holder according to claim 3, wherein the first link portion is disposed in a first end portion of each of the link ~~[[body]]~~ bodies and the second link portion is disposed in a second end portion of each of the link ~~[[body]]~~ bodies.

5. (Currently amended) The temperature-sensor fixing holder according to claim 4, wherein there is a straight line relationship between the connecting body and the first link portions.

6. (Currently amended) The temperature-sensor according to claim 5, wherein the connecting body ~~is curved~~ curves to surround the temperature sensor when the first link portions ~~[[is]]~~ are engaged with the engagement portions of the temperature sensor.

7. (Original) The temperature-sensor fixing holder according to claim 6, wherein lead wires of the temperature sensor are held between the connecting body and the temperature sensor.

8. (Currently amended) The temperature-sensor fixing holder according to claim 6, wherein each of the first link portions is a perforated portion in the shape of a rectangle.

9. (Currently Amended) The temperature-sensor fixing holder according to claim 6, wherein each of the engagement portions of the temperature sensor comprises a plurality of hook portions, which are disposed on ~~[[the]]~~ a side~~[[s]]~~ of the temperature sensor and protrude from the temperature sensor.

10. (Currently amended) The temperature-sensor fixing holder according to claim 6, wherein a central portion of each of the link ~~[[body]]~~ bodies is bent toward the fixed body when the second link portion is engaged with the engagement portion of the fixed body.

11. (Currently amended) The temperature-sensor fixing holder according to claim 10, wherein each of the second link portions is a notched portion formed by removing partly both sides of the second end portion to form rectangle grooves.

12. (Currently amended) The temperature-sensor fixing holder according to claim 10, wherein each of the engagement portions of the fixed body is a recess portion formed on the top end of a protrusion disposed on the fixed body and protruding from the fixed body.